



**Part Number :** [1300621012](#)

**Product Description :** BradPower A-Size (7/8"-M22) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 14 AWG, Black TPE Cable, 3.0m (9.84') Length

**Series Number :** 130062

**Status :** Active

**Product Category :** Circular Industrial Cordsets

**Engineering Number :** 113030K20M030E



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## Documents & Resources

### Drawings

[1300621012\\_sd.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Reviewed per 2000/53/EC
Low-Halogen Status	Not Relevant
REACH SVHC	Not Reviewed per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant with Exemption 6(c) per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

## Part Details

### General

Status	Active
Category	Circular Industrial Cordsets
Series	130062
Description	BradPower A-Size (7/8"-M22) Double-Ended Cordset, 3 Poles, Male (Straight) to Female (Straight), 14 AWG, Black TPE Cable, 3.0m (9.84') Length
IP Rating	IP67
Product Name	BradPower A-Size
Protocol	FF
Type	Double Ended
UPC	78172546604

### Agency

UL	E258922
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### Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	600V

### Physical

Cable Diameter	8.63mm (.340")
Cable Length	3.0m (9.84')
Color - Cable Jacket	Black
Connector End A	BradPower A-Size (7/8"-M22)
Connector End B	BradPower A-Size (7/8"-M22)
Coupling Style	Threaded
Gender	Female-Male
Keyway	Single
LED Indicator	None

Material - Cable Jacket	TPE
Material - Connector Body	TPE
Material - Contact	Copper Alloy
Material - Coupling Nut	Black Epoxy Coated Zinc
Material - Plating Mating	Gold
Net Weight	444.000/g
Orientation	Straight to Straight
Poles	3
Temperature Range - Operating	-20° to +90°C
Wire/Cable Type	TC-ER
Wire Size (AWG)	14

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